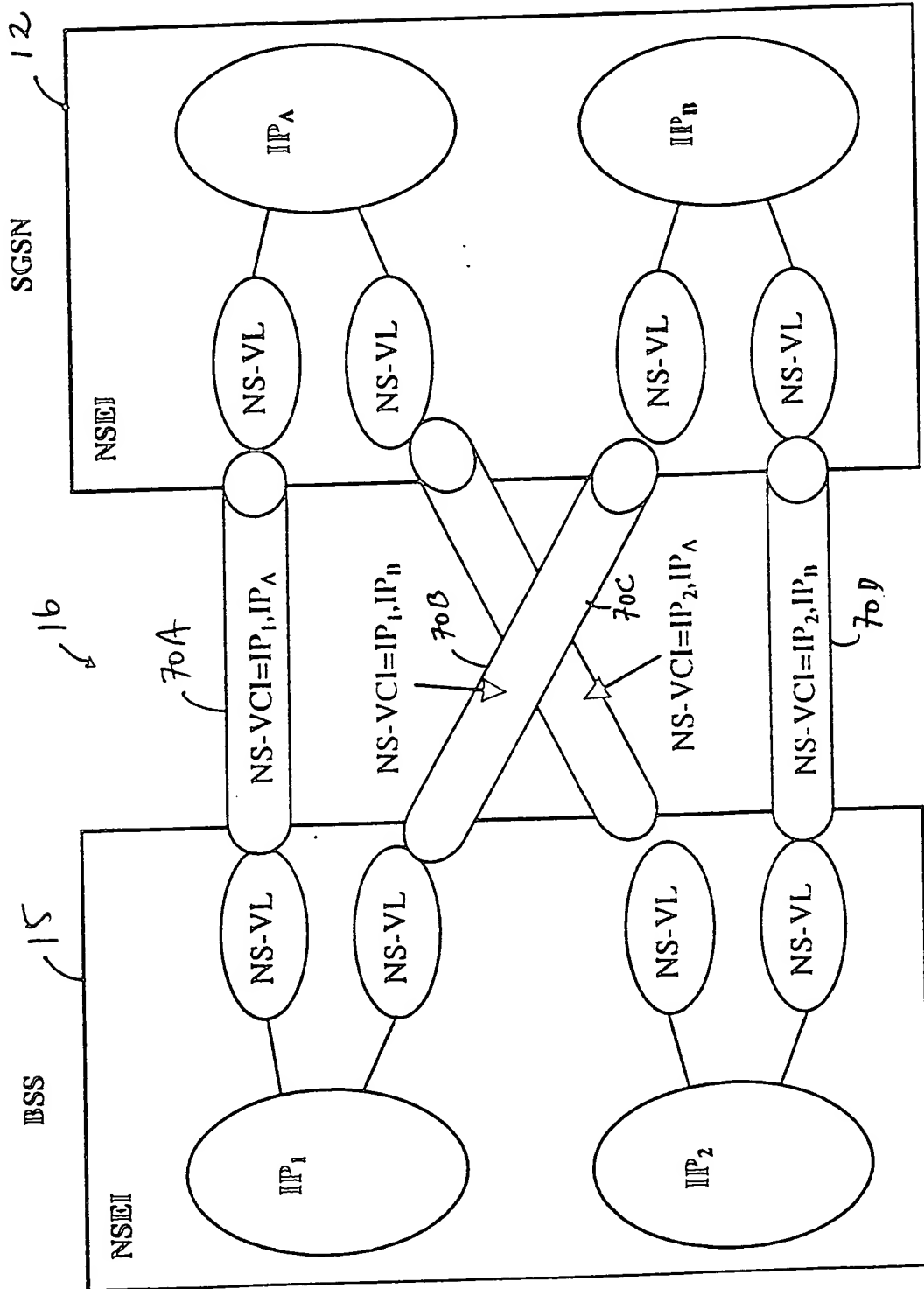
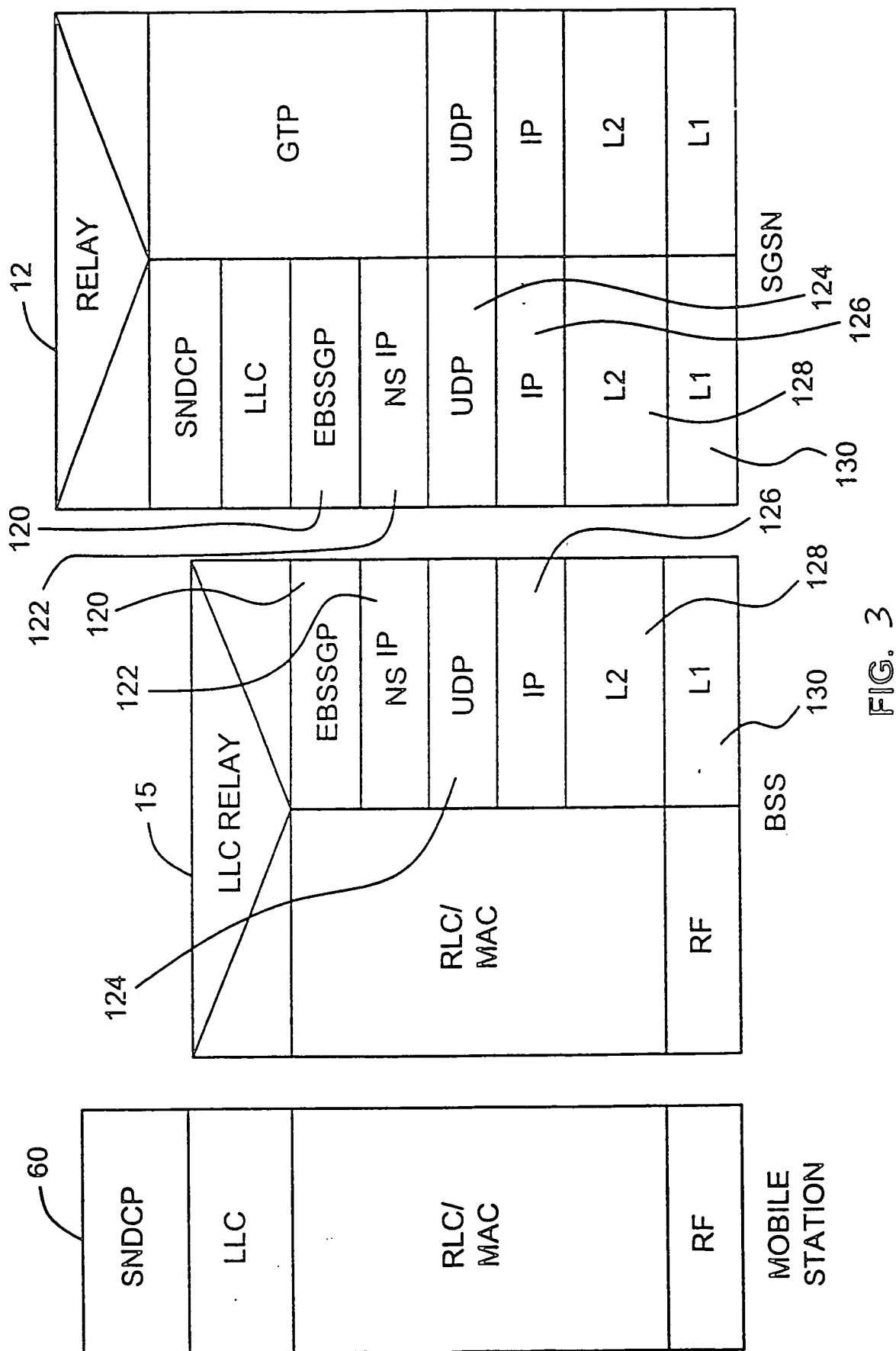


FIG. 1

Fig. 2





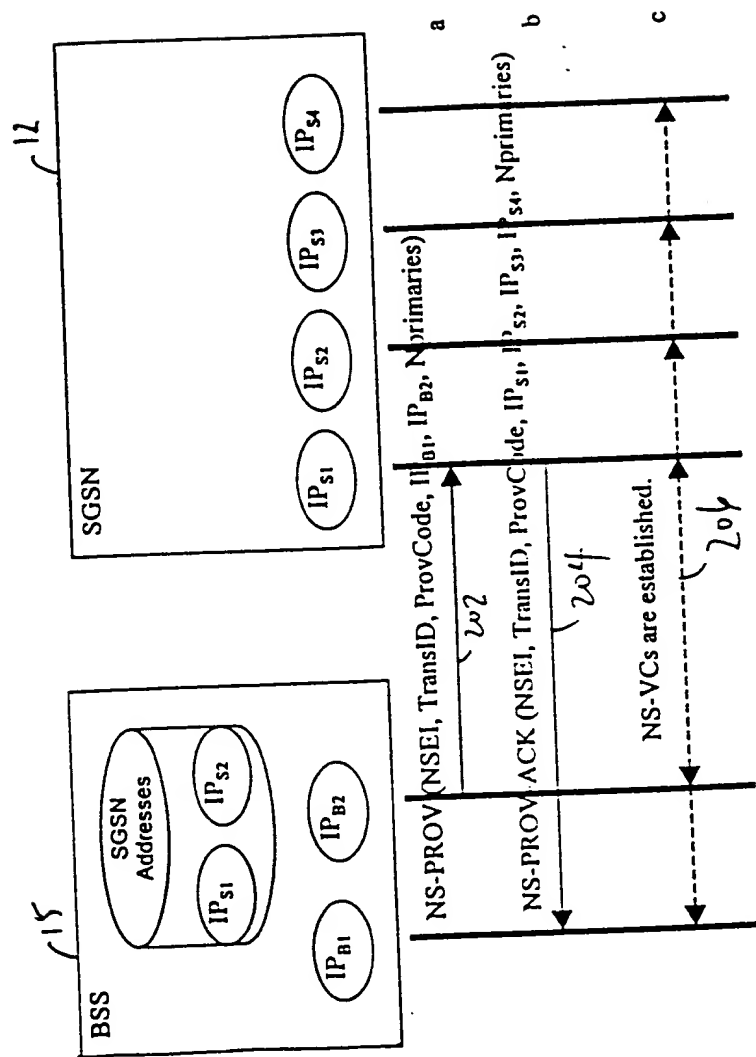


FIG. 5A

222
224
226
228
230
232
234
236

<u>Information element</u>	<u>Reference</u>	<u>Presence</u>	<u>Format</u>	<u>Length</u>
PDU type		<u>M</u>	<u>V</u>	<u>1</u>
Provisioning Code		<u>M</u>	<u>V</u>	<u>1</u>
Transaction ID		<u>M</u>	<u>V</u>	<u>1</u>
NSEI		<u>C</u>	<u>TV</u>	<u>3</u>
Number of Primary Addresses		<u>C</u>	<u>TV</u>	<u>3</u>
IPv4 Addresses		<u>C</u>	<u>TV</u>	<u>6-n</u>
IPv6 Addresses		<u>C</u>	<u>TV</u>	<u>18-n</u>
UDP Port Numbers		<u>C</u>	<u>TLV</u>	<u>5-n</u>

FIG. 5B

240 ✓

	<u>Information element</u>	<u>Reference</u>	<u>Presence</u>	<u>Format</u>	<u>Length</u>
242	PDU type		<u>M</u>	<u>V</u>	1
244	Transaction ID		<u>M</u>	<u>TV</u>	2
246	Number of Primary Addresses		<u>C</u>	<u>TV</u>	3
248	IPv4 Addresses		<u>C</u>	<u>TV</u>	6-n
250	IPv6 Addresses		<u>C</u>	<u>TV</u>	18-n
252	UDP Port Numbers		<u>C</u>	<u>TLV</u>	5-n
254	MS VCI		<u>C</u>	<u>TLV</u>	4-n

FIG. 5C

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NS-VCI

	8	7	6	5	4	3	2	1
Octet 1	IEI							
Octets 2,2a	Length indicator							
Octet 3	Address Type							
Octets 4 thru (4+N-1)	BSS Address value (Address length = N)							
Octets 4+N thru 4+2N-1	SGSN Address value (Address length = N)							

340

UNITDATA

Information Element	Presence	Format	Length
PDU Type	M	V	1
Sequence Number	M	V	1
BVC	M	V	2
NS-SDU	M	V	1-?

342

344

346

348

Fig. 7A

09715753-111700

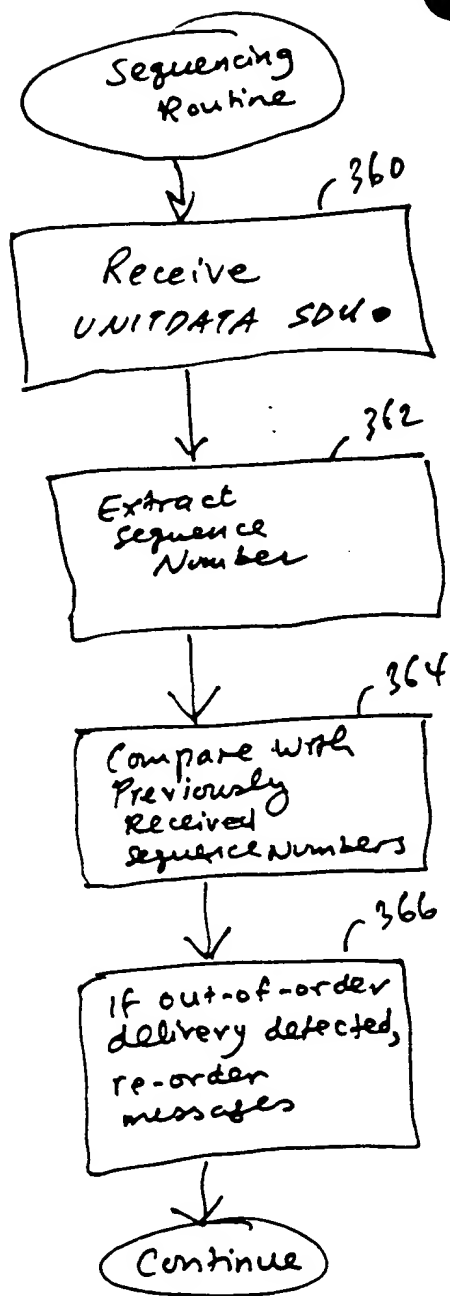


FIG. 7B

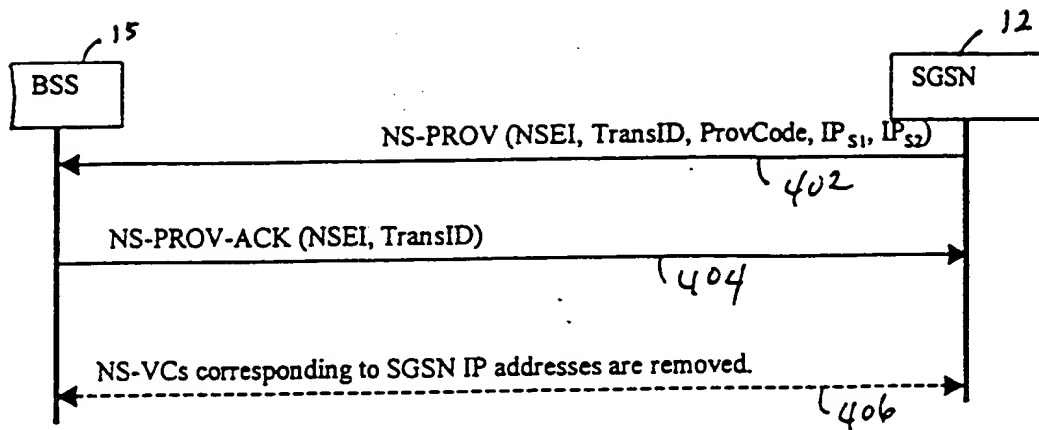


FIG. 8

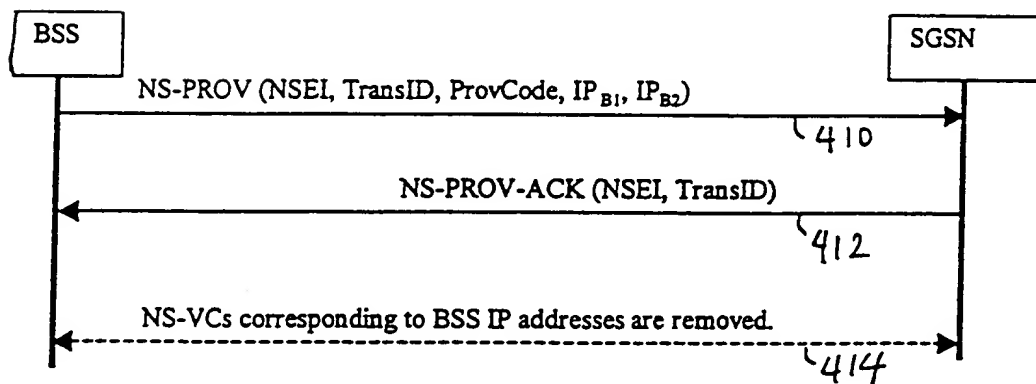


FIG. 9.

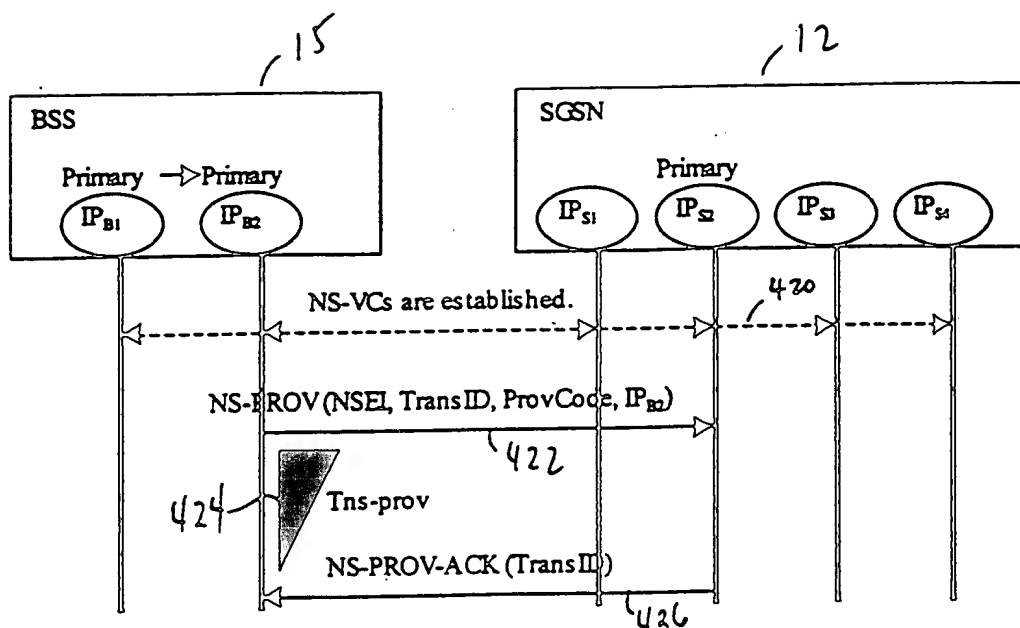


FIG. 10

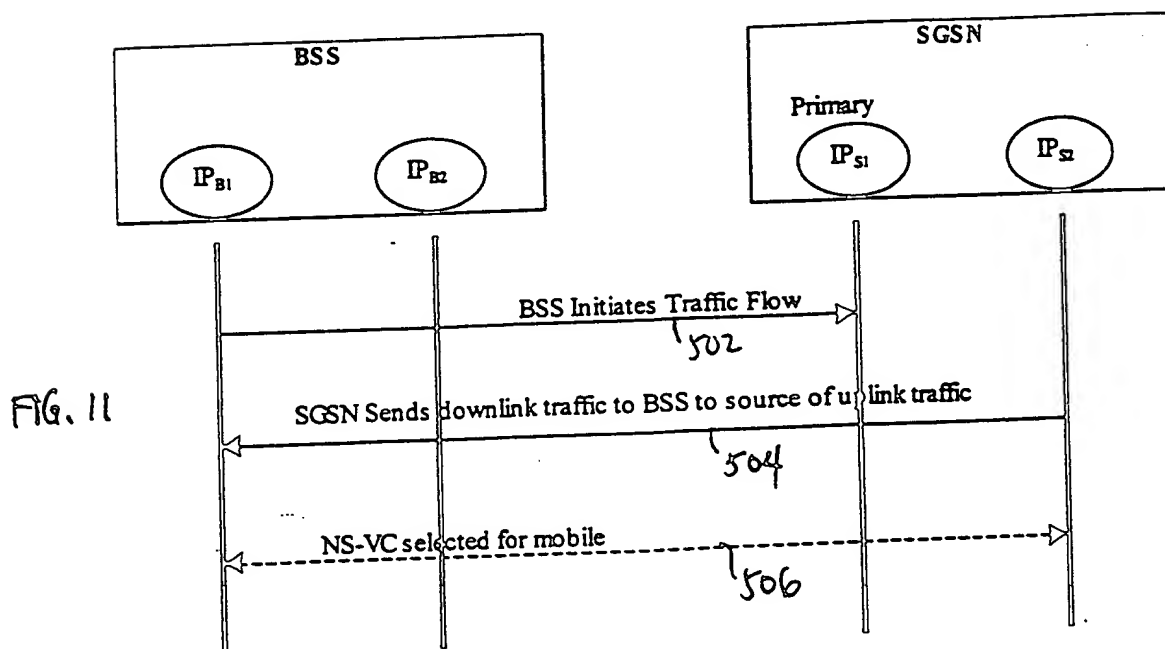


FIG. 11

Figure 1 illustrates a network architecture and a corresponding sequence diagram. The architecture shows a Base Station System (BSS) 15 and a Serving GPRS Support Node (SGSN) 12. The BSS 15 contains two IP addresses, IP_{B1} and IP_{B2}. The SGSN 12 contains two IP addresses, IP_{S1} and IP_{S2}. The sequence diagram shows three messages: 510 (NS-VC selected for mobile), 512 (NS-UNITDATA (NS SDU)), and 514 (NS-VC selected for mobile).

FIG. 12

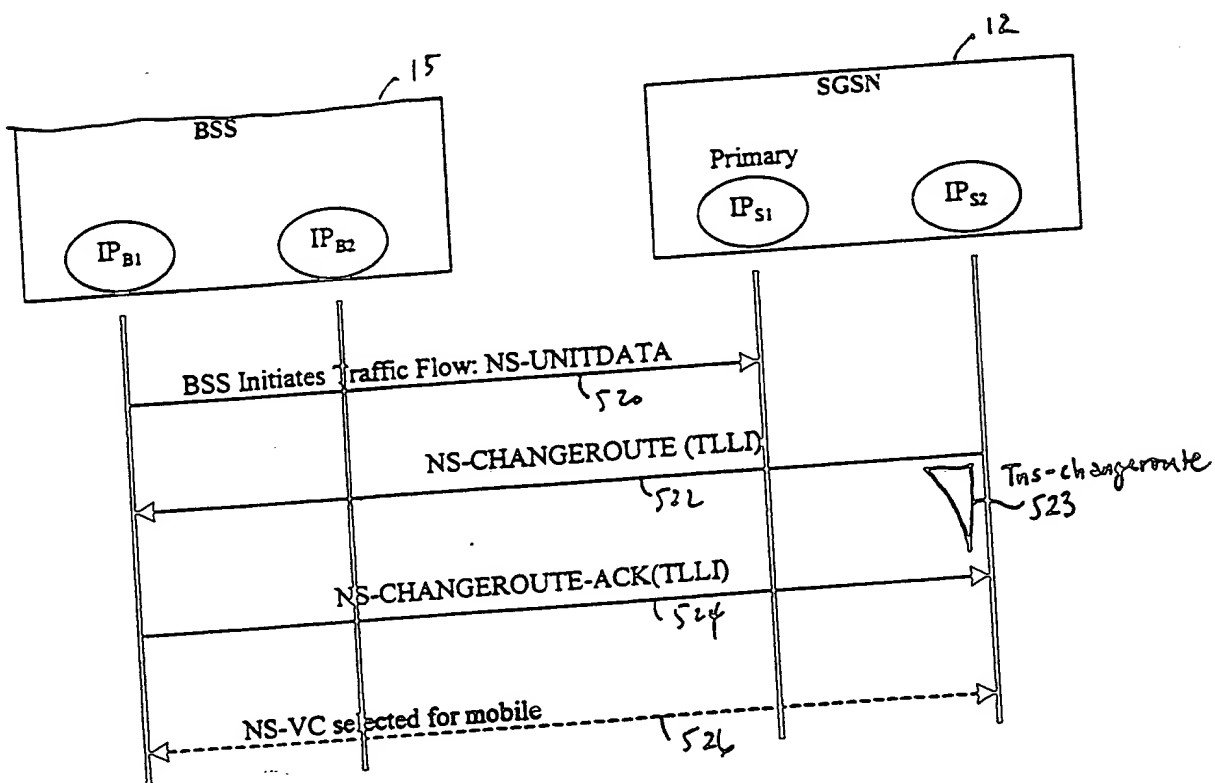


Fig. 13

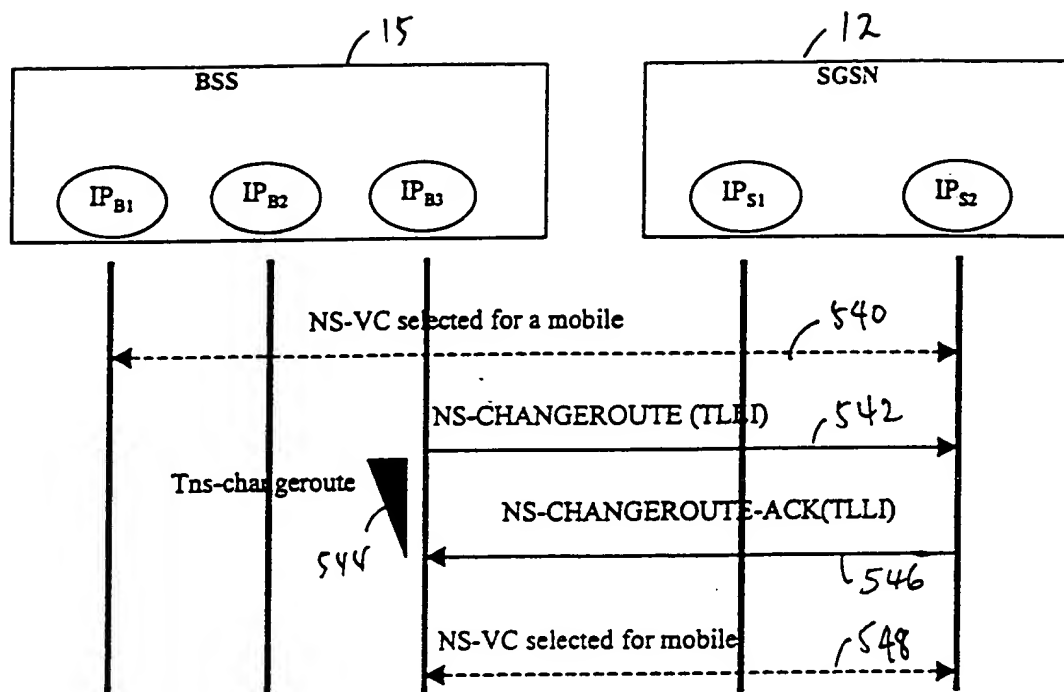


FIG. 14

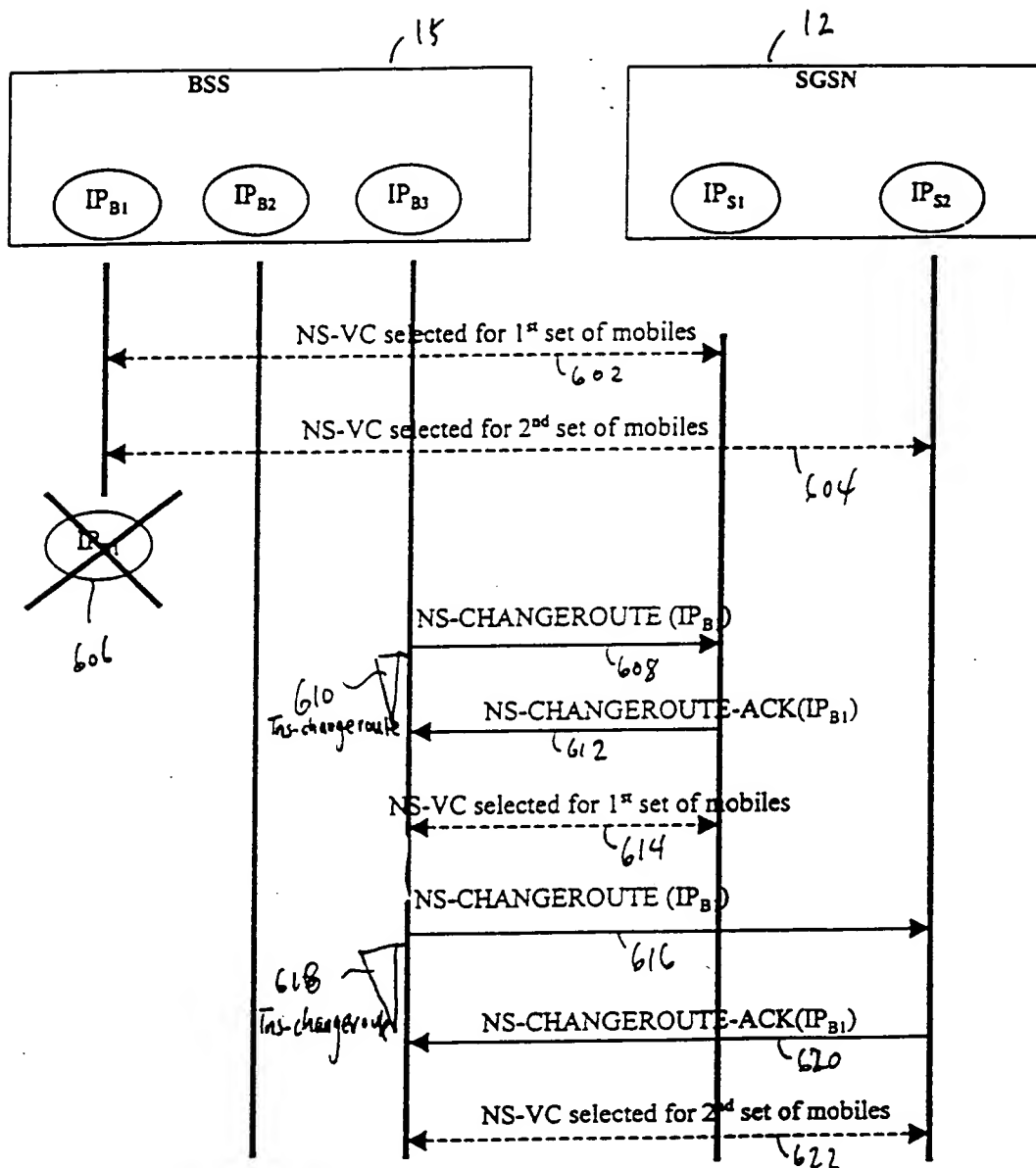


FIG. 15

NS-CHANGROUTE

	Information element	Reference	Presence	Format	Length
672	PDU type		M	V	1
674	TLLI		C	TV	5
676	IP Address		C	TV	6-18

FIG. 16A

NS-CHANGROUTE-ACK

	Information element	Reference	Presence	Format	Length
682	PDU type		M	V	1
684	TLLI		C	TLV	4
686	IP Address		C	TV	6-18

FIG. 16B

09715753.11700

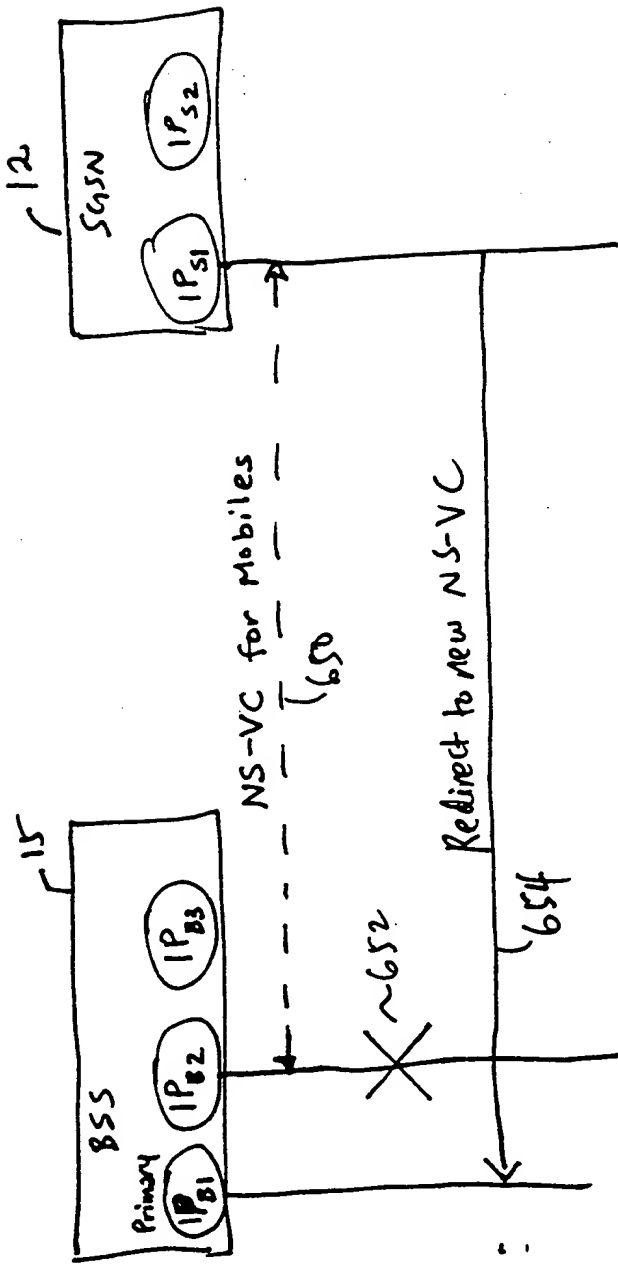


FIG. 18

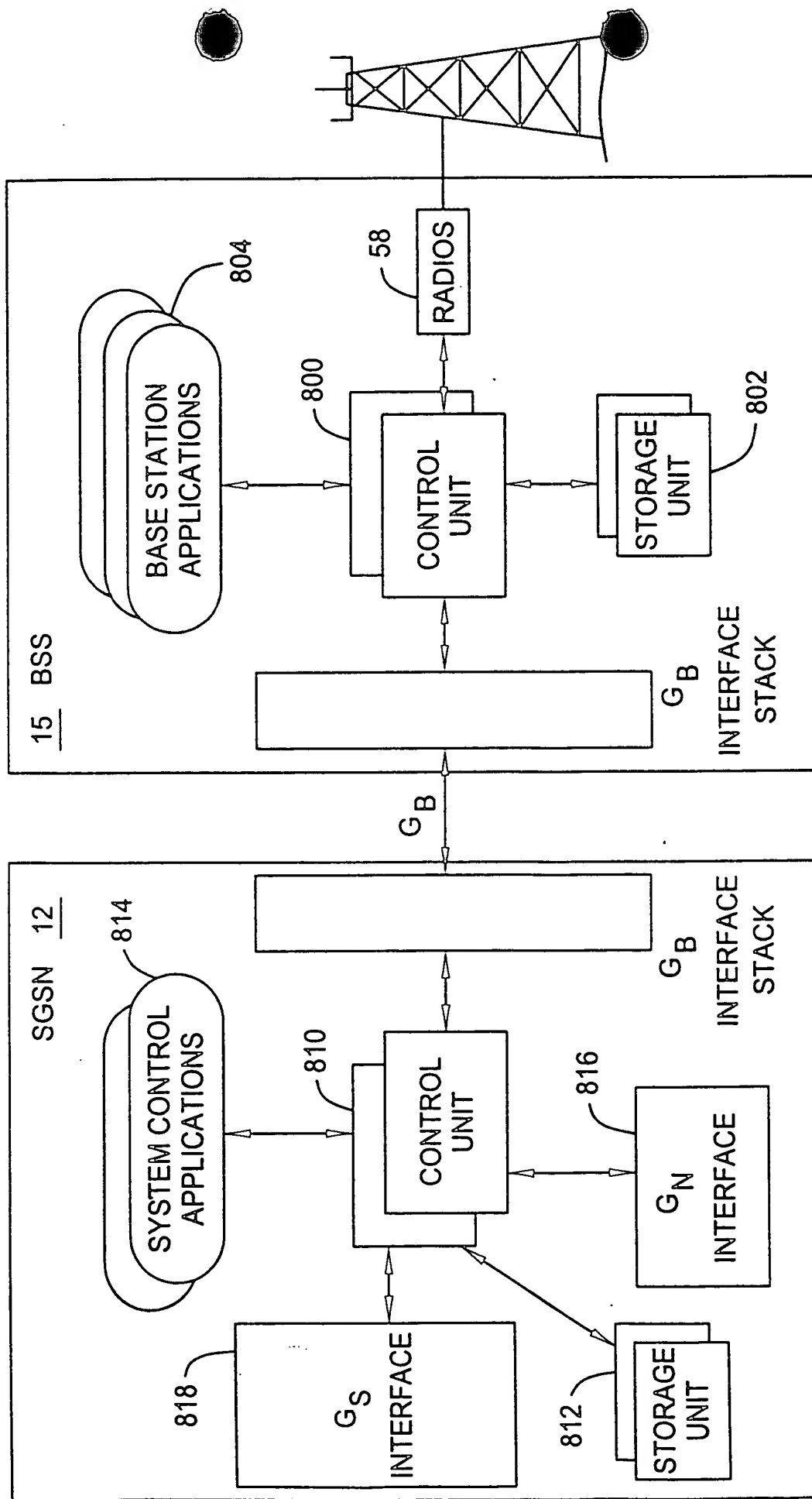


FIG. 19